



COMBINED DECLARATION OF INVENTORSHIP
AND POWER OF ATTORNEY

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As the below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first and joint inventor of the subject matter which is claimed and for which a United States Letters Patent is sought on the invention entitled "DATA AGGREGATION SERVER FOR MANAGING A MULTI-DIMENSIONAL DATABASE AND DATABASE MANAGEMENT SYSTEM HAVING DATA AGGREGATION SERVER INTEGRATED THEREIN", the Specification of which was filed on February 28, 2001, and assigned United States Application Number 09/796,098.

I hereby state that I have reviewed and understand the contents of the above identified Specification, including the Claims to Invention.

Under 35 USC Section 120, I hereby claim the benefit of the earlier filing dates of the United States Patent Applications listed below: copending Application No. 09/514,611 filed February 28, 2000; and copending Application Serial No. 09/634,748, filed August 9, 2000, each said application being assigned to HyperRoll, Israel Limited and incorporated herein by reference in its entirety.

I hereby acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including material information which became available between August 9, 2000, the filing date of prior US Application No. 09/634,748 identified above, and February 28, 2001, the national filing date of this application.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint Jay P. Sbröllini, Esq., Reg. 36,266, and Thomas J. Perkowski, Esq., Reg. 33,134, of Thomas J. Perkowski, Esq., P.C. at Soundview Plaza, 1266 East Main Street, Stamford, Connecticut 06902, to represent Applicants before the United States Patent and Trademark Office and to transact all business in connection with the above-referenced application, and any continuation, division and continuation-in-part applications thereof.

First joint inventor,
Residence:

Post Office Address:
Citizenship:

Reuven Bakalash:
76 Jerusalem Av.
Beer Sheva, Israel
Same as above
Israel



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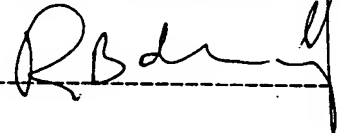
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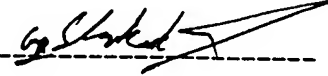
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First joint inventor, Reuven Bakalash: 
Residence: 76 Jerusalem Av.
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Citizenship: Israel
Date: June 5, 2001

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Citizenship: Israel, USA
Date: June 6, 2001

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Citizenship:
Date:

Joseph Caspi: 
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May 29, 2001

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